




Come fly with me!

Key People

	<p>The Wright Brothers invented the first successful aeroplane! It flew for 12 seconds on their first attempt in 1903.</p>
	<p>Amelia Earhart was the first female to fly solo across the Atlantic ocean.</p>
	<p>Neil Armstrong was the first man on the moon on July 20th 1969</p>

Key Vocabulary

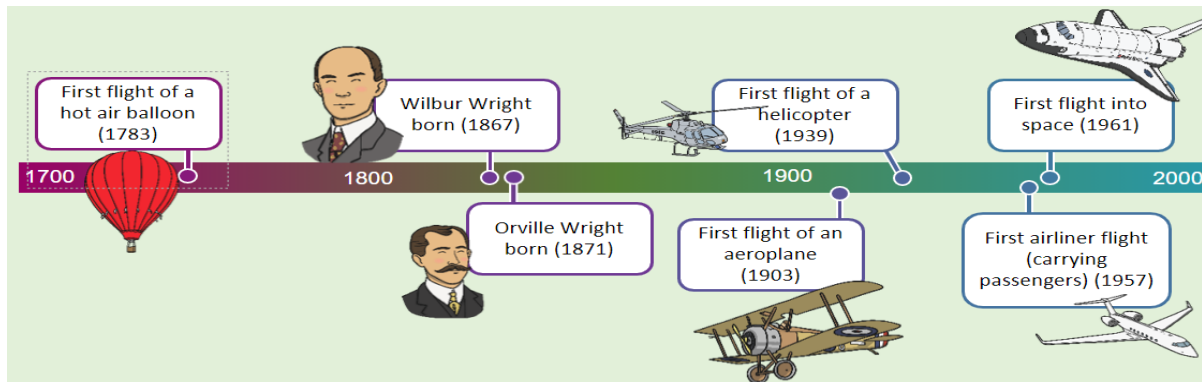
 aviation	 aeroplane	 flight	 airport	 passport	 travel
 luggage	 terminal	 cabin crew	 pilot	 destination	 departure
 arrival	 national	 international	 europe	 environment	

Fun Facts:

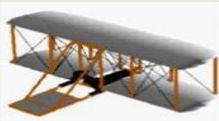
On March 8, 1910 Raymonde de Laroche was the first woman to receive a pilot's license. **Harriet Quimby** was the first woman in the US to become licensed to fly a plane in **1911**. She was also the first woman to fly across the English Channel. One of the most famous female aviators was **Amelia Earhart (1897-1937)**, the first woman to fly solo across the Atlantic Ocean.

Neil Armstrong apparently carried a piece of the Wright Flyer with him to the moon!

Concorde is one of the most famous aircraft ever built. It used to reach 60,000 feet, a height of over 11 miles, which meant that passengers were able to see the curvature of the Earth! Concorde was built by French and British engineers and the first successful flight took place on **1 October 1969**. It took its first flight from Filton, Bristol, where it was also built!

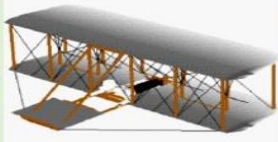


Key Dates in Chronological Order



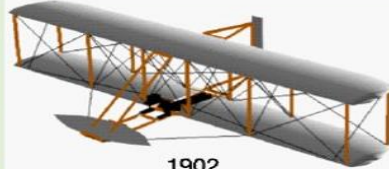
1900

For most of its flights this aircraft was flown as a kite. On the try, the aircraft was flown as a piloted glider and demonstrated roll control through wing warping.



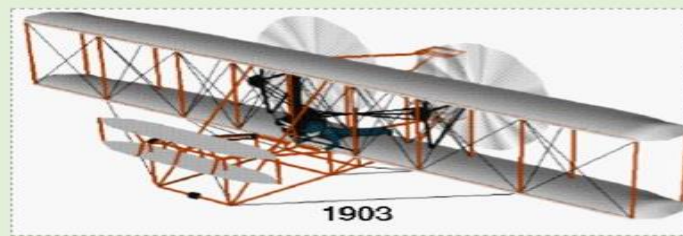
1901

In 1901 their new aircraft had the same basic design as the 1900 aircraft but was larger to provide more lift to carry a pilot in lighter winds.



1902

They tested over two hundred different wings to improve the performance of their gliders. In 1902, they returned with an even larger aircraft. This machine was the first aircraft that had active controls for all three axis; roll, pitch and yaw.



1903

In six weeks, they built their own 12 horsepower engine.

They finally made four successful flights on **December 17, 1903**. After almost 5 years of solving a number of problems, Wilbur and Orville Wright had conquered powered flight.



1901

22 January 1901

Queen Victoria died aged 81. She had been Queen since the age of 18. Edward VII became King.



1902

31 May 1902

Treaty of Vereeniging ends the Second Boer War between the South African Republic and the Orange Free State, on the one side, and the United Kingdom on the other.



1901

Hubert Cecil Booth invented a large vacuum cleaner known as the Puffing Billy.

1903



First UK Number Plate, The first car number plate (A1) is issued to Earl Russell. He camped out all night to make sure he was the first.



16 June 1903

Ford Motor Company, Henry Ford (A Machinist and Engineer) forms the Ford Motor Company to manufacture Automobiles.



10 October 1903

Women's Social and Political Union is formed to campaign for women's suffrage. The Women's Social and Political Union (WSPU) was founded by six



28th July 1914 – 11th November 1918

World War 1
During the conflict, Germany, Austria-Hungary, Bulgaria and the Ottoman Empire fought against Great Britain, France, Russia, Italy, Romania, Japan and the United States.



Links to Prior Learning

1853 – 1856 – The Crimean War – Florence Nightingale

1912 – Robert Scott's expedition to Antarctica

Suffrage began – 1903. 1918 women over 30 can vote in the UK. 1928 – women over the age of 21 can vote in the UK.

Sir Captain Tom Moore – 1920 – 2021 – the history of the past 100 years.